

Brecon Beacons National Park

Forecast valid from 00:00 on Tuesday 28 Feb 2023 until 23:59 on Wednesday 01 Mar 2023

Forecast Issued on Monday 27 Feb 2023 at 17:05

Confidence: High for general developments, but Medium for cloud details.

Headline for Tuesday 28 Feb 2023: Rather cloudy. Chilly northeast winds. Occasional showers, wintry over the summits.

Mountain weather hazards on Tuesday 28 Feb 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Fog	Mist	Dull	Cloudy	Cloudy	Sleet
Precipitation probability							
20%	20%	30%	20%	20%	30%	30%	40%

Forecast for Tuesday 28 Feb 2023

Weather: Rather cloudy with occasional showers, these wintry over the summits. Some drier and brighter spells by the afternoon.

Chance of cloud-free hill tops above 600m: 40% becoming 80% by afternoon

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m, above the summits at times, particularly in the afternoon. Visibility moderate to very poor in cloud and showers, otherwise very good.

Forecast for Tuesday 28 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/21 NE	11/16 NE	15/20 NE	15/20 NE	16/22 NE	17/23 NE	18/24 NE	21/28 NE	20/28 NE
300	7/17 NE	4/11 N	5/14 NE	7/14 NE	10/19 NE	10/20 NE	9/20 NE	11/23 NE	12/24 NE
Valley	6/18 NE	3/11 N	4/12 NE	5/12 NE	9/18 NE	9/18 NE	8/19 NE	9/21 NE	10/22 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-5	1/-4	1/-4	1/-4	2/-3	3/-3	2/-4	2/-5	1/-5
300	3/-0	2/0	3/0	4/1	6/2	6/2	4/1	4/0	4/-0
Valley	3/1	3/1	3/2	4/3	7/4	7/4	5/3	5/2	4/1
Freezing Level*	700m	700m	700m	700m	800m	800m	800m	800m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Freezing level around 1000m at times during the day.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Mon 27 Feb 2023	0.4mm	0.4mm	1mm

Forecast for Wednesday 01 Mar 2023

Weather: A similar day with rather cloudy skies and a scattering of light showers, wintry over the summits. Some drier and brighter spells. Chilly northeast winds.

Maximum wind: Northeast 15 to 20mph gusting 30mph.

Chance of cloud-free hill tops above 600m: 50% rising to 80% by afternoon.

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m, rising above the summits at times, particularly in the afternoon. Visibility moderate to very poor in cloud and showers, otherwise very good.

Temperature: **Valleys:** Plus 2 Celsius rising to 8 Celsius
At 600m: Zero Celsius rising to Plus 3 Celsius during the day
Freezing level: 600m rising to 1000m during the day.